

JAN 18 2005

Page 1 of 1

Form PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

072121-0307

SERIAL NO.

10/644,055

## INFORMATION DISCLOSURE CITATION

Date Submitted: January 12, 2005

(Use several sheets if necessary)

APPLICANT

Barsanti et al.

FILING DATE

08/19/2003

GROUP ART UNIT

1614

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

MS		Salmon, S. E. et al., <i>Basic &amp; Clinical Pharmacology, Seventh Edition</i> , edited by B. Katzung, Appleton & Lange, pp. 29, 881-884 (1998).
MS		Milauer, B. et al., "Glioblastoma Growth Inhibited In Vivo by a Dominant-Negative Flk-1 Mutant," <i>Nature</i> , Vol. 367, pp. 576-579 (1994); published by Nature Publishing Group.
MS		Pinedo, H. M. et al., "Translational Research: The Role of VEGF in Tumor Angiogenesis," <i>The Oncologist</i> 2000, Vol. 5 (suppl. 1), pp. 1-2 (2000).
MS		McMahon, G., "VEGF Receptor Signaling in Tumor Angiogenesis," <i>The Oncologist</i> 2000, Vol. 5 (suppl. 1), pp. 3-10 (2000).

EXAMINER

/D Margaret Seaman/

DATE CONSIDERED

09/14/2006

- \* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.

## Barsanti et al.

08/19/2003

1614

**(Use several sheets if necessary)**

DEC 13 2004

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

/D Margaret Seaman/

09/14/2006

• **EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.

Form PTOL-341 U.S. DEPARTMENT OF COMMERCE  
(MODIFIED) PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

072121-0307

SERIAL NO.

10/644,055

APPLICANT

Barsanti et al.

FILING DATE

August 19, 2003

GROUP ART UNIT

1614

JAN 28 2004

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
MS		JP 63230687	09-1988	JP Patent and Abstract CA110:154319				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

MS

/D Margaret Seaman/

DATE CONSIDERED

09/14/2006

- \* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: June 1, 2006 (use as many sheets as necessary)		Application Number	10/644,055
		Filing Date	8/19/2003
		First Named Inventor	Paul A. Barsanti, et al.
		Group Art Unit	1614
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	072121-0307 (19099.004)	

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
MS			WO 01/28993		Merck & Co., Inc.	4/26/2001		
MS			WO 02/18383		Chiron Corporation	3/7/2002		
MS			WO 00/20400		Axys Pharmaceuticals, Inc.	4/13/2000		
MS			EP 0290153		Pfizer Limited	11/9/1988		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
MS		European Search Report dated February 28, 2006 for EP 05017665.0.	
MS		Ukrainets, et al., "Effective Synthesis of 3-(Benzimidazol-2-yl)-4-Hydroxy-2-Oxo-1,2-Dihydroquinolines," Tetrahedron Letters, Vol. 36, No. 42, 1995, pp. 7747-7748.	
MS		Carla Heise, et al., "In vivo Preclinical Evaluation of Tyrosine Kinase Inhibitors with Potent Effects on Tumor Angiogenesis, Growth and Metastasis," Abstract and presentation material for a presentation at the American Association for Cancer Research meeting held in April, 2002.	

Examiner Signature	/D Margaret Seaman/	Date Considered	09/14/2006
--------------------	---------------------	-----------------	------------

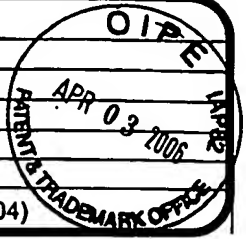
\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: March 27, 2006 <i>(use as many sheets as necessary)</i>		<b>Complete If Known</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/644,055</td> </tr> <tr> <td>Filing Date</td> <td>8/19/2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Paul A. Barsanti, et al.</td> </tr> <tr> <td>Group Art Unit</td> <td>1614</td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>072121-0307 (19099.004)</td> </tr> </table>		Application Number	10/644,055	Filing Date	8/19/2003	First Named Inventor	Paul A. Barsanti, et al.	Group Art Unit	1614	Examiner Name		Attorney Docket Number	072121-0307 (19099.004)
Application Number	10/644,055														
Filing Date	8/19/2003														
First Named Inventor	Paul A. Barsanti, et al.														
Group Art Unit	1614														
Examiner Name															
Attorney Docket Number	072121-0307 (19099.004)														
Sheet	1	of	1												



### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
MS			WO 00/03990		Laboratoire L. Lafon	01/27/2000		

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

Examiner Signature	MS /D Margaret Seaman/	Date Considered	09/14/2006
-----------------------	------------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>4</sup>Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	10/644,055
Date Submitted: March 15, 2006		Filing Date	8/19/2003
(use as many sheets as necessary)		First Named Inventor	Paul A. Barsanti, et al.
		Group Art Unit	1614
		Examiner Name	
Sheet 1 of 1		Attorney Docket Number	072121-0307 (19099.004)

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
MS		6,605,617		Renhowe, et al.	8/2003	
MS		6,762,194		Renhowe, et al.	7/2004	
MS		6,774,327		Wong	8/2004	
MS		6,800,760		Renhowe, et al.	10/2004	

## U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document		Name of Patentee or Applicant of Cited Document	Filing Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Serial Number	Kind Code <sup>2</sup> (if known)			
MS		10/644055		Barsanti, et al.	8/2003	
		10/839793		Barsanti, et al.	5/2004	
MS		10/982543		Cai, et al.	11/2004	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
MS		Cecil, Textbook of Medicine, 21 <sup>st</sup> Edition (2000), Goldman & Bennett (Editors), W.B. Saunders Company (Publisher), Chapter 198, pages 1060-1074.	

Examiner Signature

/D Margaret Seaman/

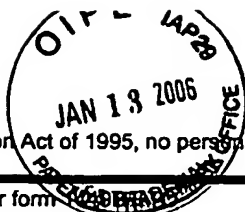
Date Considered

09/14/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



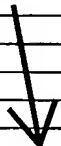
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

MODIFIED PTO/SB/08 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form		<b>Complete if Known</b>			
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: January 10, 2006  (use as many sheets as necessary)		Application Number	10/644,055		
		Filing Date	08/19/2003		
		First Named Inventor	Paul A. Barsanti		
		Group Art Unit	1614		
		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	072121-0307

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
<div>MS</div> <div></div> <div>MS</div>			WO 00/00481		Du Pont Pharmaceuticals Company	1/6/2000		
			WO 02/22598		Chiron Corporation	3/21/2002		
			WO 03/087095		Chiron Corporation	10/23/2003		
			WO 2004/018419		Chiron Corporation	3/4/2004		
			WO 2004/030620		Bristol-Myers Squibb Co.	4/15/2004		
			WO 2004/043389		Chiron Corporation	5/27/2004		
			WO 2004/087153		Chiron Corporation	10/14/2004		
			WO 2005/046589		Chiron Corporation	5/26/2005		
			WO 2005/053692		The Scripps Research Institute	6/16/2005		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
MS		International Search Report for PCT/US2005/005316 dated November 28, 2005.	

Examiner Signature	/D Margaret Seaman/	Date Considered	09/14/2006
-----------------------	---------------------	--------------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Substitute for form 1449B/PTQ

**Complete if Known**

<b>Application Number</b>	10/644,055
<b>Filing Date</b>	08/19/2003
<b>First Named Inventor</b>	Paul A. Barsanti
<b>Group Art Unit</b>	1614
<b>Examiner Name</b>	
<b>Attorney Docket Number</b>	072121-0307

Sheet	1	of	2
-------	---	----	---

[illegible][illegible]

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
MS		Zetter, B. R., "Angiogenesis and Tumor Metastasis," Annu. Rev. Med., 1998, Vol. 49, pp. 407-24; published by Annual Review Inc.	
MS		MSNBC News Services, "Mixed results on new cancer drug," November 9, 2000.	

09/14/2006

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  Date Submitted: August 8, 2005  (use as many sheets as necessary)		Application Number	10/644,055
		Filing Date	08/19/2003
		First Named Inventor	Paul A. Barsanti
		Group Art Unit	1614
		Examiner Name	
Sheet 2 of 2	Attorney Docket Number	072121-0307	

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
MS		Gura, T., "Systems for Identifying New Drugs Are Often Faulty," <i>Science</i> , 1997, Vol. 278, pp. 1041-1042.	
MS		Dermer, G. B., "Another Anniversary for the War on Cancer," <i>Biotechnology</i> , 1994, Vol. 12, p. 320.	
MS		Freshney, R. I., <i>Culture of Animal Cells - A Manual of Basic Technique</i> , 1983, pp. 1-4; published by Alan R. Liss, Inc.	
MS		Angiogenesis Foundation, "New Study Shows That Acute Myeloid Leukemia is Angiogenesis-Dependent," January 4, 2000; <a href="http://www.angio.org/newsandviews/archive2000/jan_4_2000.html">www.angio.org/newsandviews/archive2000/jan_4_2000.html</a> .	
MS		Hussong, J. W. <i>et al.</i> , "Evidence of increased angiogenesis in acute myeloid leukemia," <i>Blood</i> , 2000, Vol. 95(1), pp. 309-313; The American Society of Hematology.	
MS		Kerbel, R. S., "Tumor Angiogenesis: Past, Present and Near Future," <i>Carcinogenesis</i> , 2000, Vol. 21(3), pp. 505-515; Oxford University Press.	
MS		Lundberg, L. G. <i>et al.</i> , "Bone Marrow in Polycythemia Vera, Chronic Myelocytic Leukemia, and Myelofibrosis Has an Increased Vascularity," <i>American Journal of Pathology</i> , 2000, Vol. 157(1), pp. 15-19.	
MS		Dankbar, B. <i>et al.</i> , "Vascular endothelial growth factor and interleukin-6 in paracrine tumor-stromal cell interactions in multiple myeloma," <i>Blood</i> , 2000, Vol. 5(8), pp. 2630-2636.	
MS		Menzel, T. <i>et al.</i> , "Elevated Intracellular Level of Basic Fibroblast Growth Factor Correlates with Stage of Chronic Lymphocytic Leukemia and is Associated With Resistance to Fludarabine," <i>Blood</i> , 1996, Vol. 87(3), pp. 1056-1063.	
MS		Gruber, G. <i>et al.</i> , "Basic Fibroblast Growth Factor is Expressed in CD19/CD11c-Positive Cells in Hairy Cell Leukemia," <i>Blood</i> , 1999, Vol. 94(3), pp. 1077-1085.	

Examiner Signature	/D Margaret Seaman/	Date Considered	09/14/2006
--------------------	---------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MAR 14 2005  
 PATENT & TRADEMARK OFFICE

Form PTO-5449

U.S. DEPARTMENT OF COMMERCE  
 PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

072121-0307

SERIAL NO.

10/644,055

**INFORMATION DISCLOSURE CITATION**

Date Submitted: March 11, 2005

(Use several sheets if necessary)

APPLICANT

Barsanti et al.

FILING DATE

08/19/2003

GROUP ART UNIT

1614

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
MS	A1	2004/0220196	Nov. 4, 2004	Hannah et al.			

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER

/D Margaret Seaman/

DATE CONSIDERED

09/14/2006

- \* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.